Amendment and Response Attorney Docket: DID1044US

Applicants: Edgardo Costa Maianti et al.

Serial No.: 10/614,722

Amendments to the Abstract:

Please replace the abstract beginning on page 8, line 3, and ending on page 8, line 9 with the following:

A device for treating blood in an extracorporeal circuit emprising including a venous blood reservoir having an inlet and an outlet, a heat exchanger having an inlet and an outlet, a pump having an inlet and an outlet, an oxygenation apparatus having an inlet and an outlet, and an arterial blood filter having an inlet and an outlet, wherein the venous blood reservoir, heat exchanger, pump, oxygenation apparatus, and arterial blood filter are integrated into a single monolithic assembly.